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32588 7590 12/15/2003

APPLIED MATERIALS, INC.
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EMMA KOH	(Depositor's name)
<i>Emma Koh</i>	(Signature)
MARCH 9, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/276,376	03/25/1999	HOIMAN(RAYMOND) HUNG	AM-3245	2007

TITLE OF INVENTION: ENHANCEMENT OF SILICON OXIDE ETCH RATE AND NITRIDE SELECTIVITY USING HEXAFLUOROBUTADIENE OR OTHER HEAVY PERFLUOROCARBON

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/15/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
OLSEN, ALLAN W	1763	216-067000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. CHARLES S. GUENZER
 2. JOSEPH BACH
 3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

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Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ individual ☒ corporation or other private group entity ☐ government

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- ☒ Issue Fee
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- ☒ Advance Order - # of Copies 2

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2/3/04

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Adjustment date: 03/16/2004 RMEBRAH1
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 01 FC:1501 1280.00 CR
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 01 FC:1501 1330.00 DA
 02 FC:8001 6.00 DA

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